

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael F. Angelo et al

Confirmation No.: 1588

Application No.: 09/675530

Examiner: Carter, Aaron W.

Filing Date: Sep 29, 2000

Group Art Unit: 2625

Title: FINGERPRINT VERIFICATION METHOD HAVING BAND DETECTION

Mail Stop, Issue Fee  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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APR 15 2005

PETITION FOR WITHDRAWAL OF ABANDONMENT

Sir:

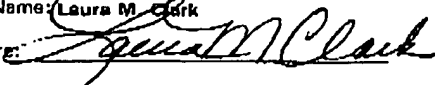
1. Applicant petitions that the abandonment set forth in the notice mailed by the office on 03/22/2005 be withdrawn.
2. Submitted herewith is:
  - ( ) A copy of the page of the response mailed on \_\_\_\_\_ showing a Certificate of Mailing executed on \_\_\_\_\_.
  - ( ) A copy of the post card identifying the papers filed and showing the U.S. PTO receipt stamp dated \_\_\_\_\_.
  - (X) A copy of the complete response previously filed.
  - ( ) A copy of the attorney's Deposit Account Statement in which the item corresponding to the response referred to above is checked.
  - (X) A statement as set forth in 37 CFR 1.8(b)(3).
3. Please proceed with further examination of this application on the basis of:
  - ( ) The original papers filed, which have now reached the appropriate area of the PTO, and/or
  - (X) The attached copy of the papers originally filed, including a copy of an Auto-Reply from the USPTO confirming receipt of the Issue Fee Transmittal dated January 26, 2005.At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed. A duplicate copy of this letter is enclosed.

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OR  
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Number of pages: 7

Typed Name: Laura M. Clark

Signature: 

Respectfully submitted,

Michael F. Angelo et al

By 

William P. O'Meara

Attorney/Agent for Applicant(s)  
Reg. No. 29962

Date April 15, 2005

Telephone No.: 970 898 7917

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

**COPY****PATENT APPLICATION**ATTORNEY DOCKET NO. 200304352-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

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Reg. No. 29962

Date April 15, 2005

Telephone No.: 970 898 7917

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Applicants:	Michael F. Angelo, et al.	§	Confirmation No.	1588
		§		
Serial No.:	09/675,530	§	Examiner:	Aaron W. Carter
		§		
Filed:	09/29/2000	§	Group Art Unit:	2625
		§		
For:	Fingerprint Verification	§	Attorney Docket No.	200304352-1
	Method Having Band	§		
	Detection	§		

APR 15 2005

**STATEMENT OF SHANNAN M. HARDING UNDER C.F.R. 37.1.8(b)(3)**

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Commissioner for Patents  
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Alexandria, VA 22313-1450

**STATEMENT**

I, Shannan M. Harding, state as follows based upon my personal information and knowledge:

1. I am an employee of Hewlett-Packard Company.
2. Among my employee duties is the responsibility of sending Issue Fee Transmittals to the United States Patent and Trademark Office.
3. On January 26, 2005, I sent by facsimile a properly completed and signed Issue Fee Transmittal for the above-referenced case to the USPTO, a copy of which is attached hereto.
4. I received an Auto-Reply facsimile transmission from the USPTO acknowledging receipt of the Issue Fee Transmittal, a copy of which is enclosed herein.

Dated: April 15, 2005

Hewlett-Packard Company

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(703) 872-9306 on 4-15-05

Typed Name: Laura M. Clark

Signature: [Signature]

By: [Signature]  
Shannan M. Harding  
Legal Administrator  
3404 E. Harmony Road, MS 79  
Fort Collins, CO 80528-9599  
(970) 898-0665

## Auto-Reply Facsimile Transmission



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Shannan M. Harding (Depositor's name)  
Shannan M. Harding (Signature)  
Jan 26, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09:575,530	09/29/2000	Michael F. Angelo	<del>XXXXXXXXXXXX</del>	1588

TITLE OF INVENTION: FINGERPRINT VERIFICATION METHOD HAVING BAND DETECTION

200304352-1

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/15/2005

EXAMINER	AKT UNIT	CLASS-SUBCLASS
CARTER, AARON W	2625	382-125000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/127) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

### 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Houston, Texas

Hewlett-Packard Development Company, L.P.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed.

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
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- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-2025 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(a)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant's registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature: William P. O'Neara

Date: Jan 26, 2005

Typed or printed name: William P. O'Neara

Registration No.: 29,962

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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11/15/2004

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INTELLECTUAL PROPERTY ADMINISTRATION  
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Shannen M. Harding (Depositor's name)  
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EXAMINER	ART UNIT	CLASS-SUBCLASS			
CARTER, AARON W	2623	382-125000			

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☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Houston, Texas

Hewlett-Packard Development Company, L.P.

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William P. O'Meara

Date

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Typed or printed name

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OMB 0651-0033

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